Exp. Name: Write a Java program to Display Default values of all Primitive data Date:2023-08-29 S.No: 1 types

Aim:

Write a java program to display the default values of all primitive data types.

```
Write a class [PrimitiveTypes] with [main(String[]] args)] method.
```

Write code to produce the below output:

```
byte default value = 0
short default value = 0
int default value = 0
long default value = 0
boolean default value = false
double default value = 0.0
float default value = 0.0
```

Note: Please don't change the package name.

Source Code:

q10815/PrimitiveTypes.java

```
package q10815;
class PrimitiveTypes
    byte b;
    short s;
     int i;
     long 1;
     float f;
     boolean bl;
     double d;
   public static void main(String args[]){
      PrimitiveTypes ob=new PrimitiveTypes();
      System.out.println("byte default value = "+ob.b);
      System.out.println("short default value = "+ob.s);;
      System.out.println("int default value = "+ob.i);
      System.out.println("long default value = "+ob.1);
      System.out.println("boolean default value = "+ob.bl);
      System.out.println("double default value = "+ob.d);
      System.out.println("float default value = "+ob.f);
   }
}
```

Execution Results - All test cases have succeeded!

Test Case - 1
User Output
byte default value = 0

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short default value = 0
int default value = 0
long default value = 0

boolean default value = false double default value = 0.0 float default value = 0.0

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